

Cal OES Daily Situation Report

June 15, 2017



Tucked into the Sierra Nevada Mountains, an hours drive from Mono Lake is Bodie State Historic Park in Mono County.

Photo Credit: 2AbroadOnTheRoad(@2AbroadTravel) / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Scott Bravo (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Paul Walters
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

State Weather Situational Awareness Conference Call, Statewide Excessive Temperatures

The Heat Contingency Plan will be discussed due to forecasts of dangerous and excessive heat for the week of 06/16/17-06/22/17.

- A conference call facilitated by Cal OES will be conducted with the National Weather Service providing State Agencies the most up to date and current forecast available at 1100 hours Thursday, 06/15/17.

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nations mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 6/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Thursday, 06/15/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage 6.1 feet the **evening** of 06/17/17
 - Potential Impacts: Some minor flooding of lowlands, pastures and rural roads.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing significant to report

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported.

Remote/Community Isolations:

- None reported

Key Points

06/15 – 06/22

Thursday

- Dry with near normal temperatures; no impacts expected.
- Area waterways running very cold and fast, increasing risk for hypothermia and water rescues.

Friday

- Above normal daytime temperatures. Heat impacts expected for sensitive groups.
- Area waterways running very cold and fast, increasing risk for hypothermia and water rescues.

Saturday-Wednesday

- Extremely hot temperatures, pushing record highs in many places, with little overnight relief. Heat impacts include:
 - Heat stroke, heat exhaustion
 - Heat stress to livestock with limited overnight relief
- Area waterways running very cold and fast, increasing risk for hypothermia and water rescues.



California OES Impact Threat Matrix

June 15, 2017 – June 22, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



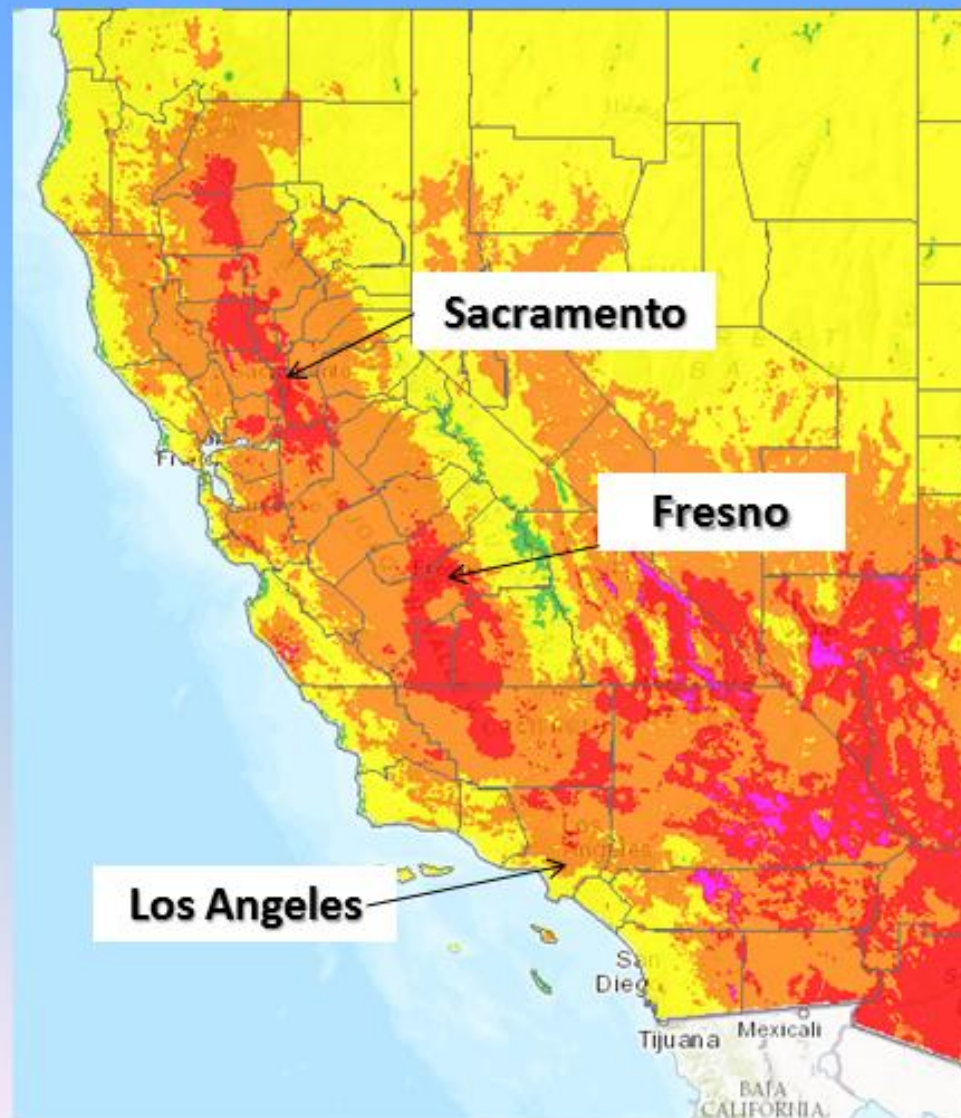
Potential Heat Risks

Peaking Sunday and Monday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

Valid Sunday June 18, 2017

<https://www.wrh.noaa.gov/wrh/heatrisk/>



Days 1-3 Precipitation Forecast



Thursday



Friday



Saturday



WEATHER OF CONCERN

Weather of Concern

- Prepare now for an extended period of heat for Northern California. Triple digit temperatures Friday - at least next Wednesday in the Valley with 80°+ at higher elevations. Warm overnight temperatures will provide little relief with a moderate to high risk of heat-related illnesses.
- A strong area of high pressure will develop over the Southwest US this weekend and next week, resulting in an intense heat wave and potentially record breaking temperatures. If your weekend plans take you to, or through the deserts, make sure you are prepared for the heat.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

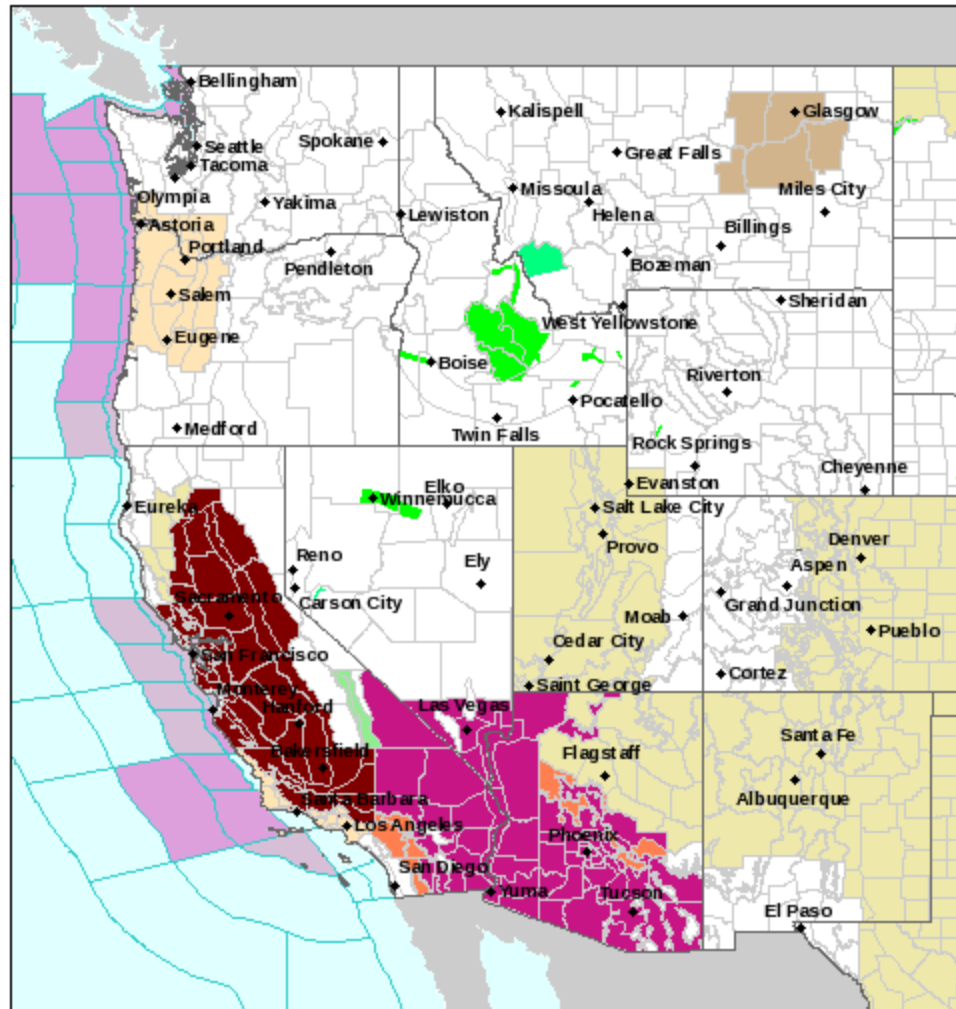
NORTHERN CALIFORNIA

Westerly flow from over the Pacific will be the weather pattern in the Northern California region for the next few days as higher pressure takes over. There will be some cloudiness lingering near the Oregon border and the northwest corner of the state for a few days as well with a slight chance of light showers over the far northwest corner Thursday. Otherwise, there will be sunny skies and a marked warming trend across the region this week. The warming trend will generate a daily increase in afternoon highs through this weekend. The warmest inland valleys will be around 100 Friday and generally 105-108 Sunday through next Tuesday with the very hottest locations possibly near 110. Some periods of gusty northerly winds are expected to develop, probably as early as Friday night that will continue this weekend. Gusts of 20-25 mph should be pretty common in the usual areas favored by the north winds, and overnight gusts to around 30 mph may be locally possible. Afternoon winds are more likely to become northwest to north. Poor overnight relative humidity recovery can be expected this weekend and early next week under those wind conditions as well, with minimum afternoon relative humidity 8-15% in many areas, and only up to around 30% at night. There will be a small chance of very isolated afternoon and evening thunderstorms developing over the northern and eastern mountains Saturday and Sunday, but they will most likely be near the Nevada border if they occur at all.

SOUTHERN CALIFORNIA

High pressure over the Eastern Pacific is expected to expand eastward over the next few days. This will lead to sunny skies and very warm temperatures. Thursday and Friday will be similar weather with temperatures climbing 3-5 degrees each day. Friday will likely be the warmest day this week as a weak onshore flow may bring a slight bit of cooling over the weekend. Highs by Friday will reach the upper 90s in the valleys to 110 in the low desert. Although relative humidity will be in the teens 6-8 hours each day, expect good relative humidity recovery over most lower elevations due to light winds and clear skies. Next week, a stronger ridge of high pressure is expected to build over the Southwest. This will cause temperatures to climb again during the first half of next week. Highs will likely be over 100 in the valleys and lower foothills next Monday through Wednesday with minimum relative humidity possibly falling into the 8-12 percent range. No precipitation is expected through the period.

WEATHER MAP



- [Flood Warning](#)
- [Excessive Heat Warning](#)
- [Gale Warning](#)
- [Heat Advisory](#)
- [Flood Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory For Rough Bar](#)
- [Small Craft Advisory](#)
- [Hazardous Seas Warning](#)
- [Lake Wind Advisory](#)
- [Gale Watch](#)
- [Flood Watch](#)
- [Excessive Heat Watch](#)
- [Special Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Hydrologic Outlook](#)



Cal OES
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Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

- **2017-LAW-36305, 6/08/17, 2305 hours,** The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helo. EDSO continues searching with ground and marine teams. **Update: 6/9/17, 1500 hours,** EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 6/11/17, 0600 hours,** Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. **Update: 6/11/17, 1330 hours,** EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. **Update: 6/13/17 2001 hours,** Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. **Update: 6/14/17, 1930 hours,** EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. **Mission Ongoing.**

Closed Cal OES Missions

- **2017-LAW-36433, 6/14/17 @ 0752 hours:** The International Emergency Response Coordination Center (IERCC) reported a Delorme SPOT distress signal plotting near the Pacific Crest Trail in Inyo County. After the initial distress signal, IERCC monitored the device's movement as it continued on the PCT. Inyo County, Tulare County and Sequoia Kings National Park were notified as the device moved between those jurisdictions. Approximately 1200 hours, a cancellation was received from the device indicating that the activation was accidental and there was no distress. **Mission Closed.**
- **2017-LAW-36447, 6/14/17 @ 1103 hours:** IERCC reported a Delorme SPOT distress signal plotting near Cecilville area of Siskiyou County. The registered owner of the device was reported to be part of a two person team conducting a vegetation inventory under a contract with the Forest Service. Siskiyou County Sheriff was notified. It was later determined that the device was activated when one of the subjects suffered a fall which caused a temporary loss of consciousness. With the assistance of his co-worker, he was able to make it back to their vehicle and drive to a fire station for medical evaluation. **Mission Closed.**

Cal OES LAW ENFORCEMENT MISSIONS

Significant Events

Golden State Warriors NBA Championship Parade, Oakland, Alameda County

- Law Enforcement Branch Assistant Chief Greg Smith will be in the Oakland EOC for Golden State Warriors NBA championship Parade, 06/15/17 to provide situational awareness and, if necessary, coordinate Law Mutual Aid with Alameda County Sheriff's Office (ACSO). Assistant Chief Greg Smith will be the Cal OES liaison with ACSO and will serve as the official source for all field information. Assistant Chief John Sutton will assist in Oakland, as needed. Mission Number **2017-LAW-36333** has been issued to task the California National Guard's (CNG) 95th Civil Support Team to assist the Oakland Police Department (OPD) by providing Chemical, Biological, Radiological, and Nuclear (CBRN) monitoring and detection while integrated into a Joint Hazard Assessment Team during the parade and rally to follow.

Active Shooter , San Francisco, San Francisco County, 06/14/17 after 0900 hours,

- Wednesday 06/14/17, a lone gunman entered a UPS sorting facility at 17th and Utah St. in San Francisco and opened fire. After receiving reports from Cal OES Fire Branch Chief Kim Zagaris, who was with San Francisco Fire Department (SFFD) at the Command Post, Law Branch Assistant Chief Greg Smith responded to the San Francisco Police Department (SFPD) and embedded with LE Operations staff, providing accurate and timely information to Cal OES Executive Staff, the STAC and others, until the situation stabilized. The lone suspect, who killed 3 and injured 2 others, died of a self inflicted gunshot wound. After securing the building and determining there were no other suspects or victims, a shelter in place order was lifted.



Cal OES MISSIONS

Cal OES Missions

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

- Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.